

FINALLY, A BUCKET THAT KEEPS ITS PROMISE.

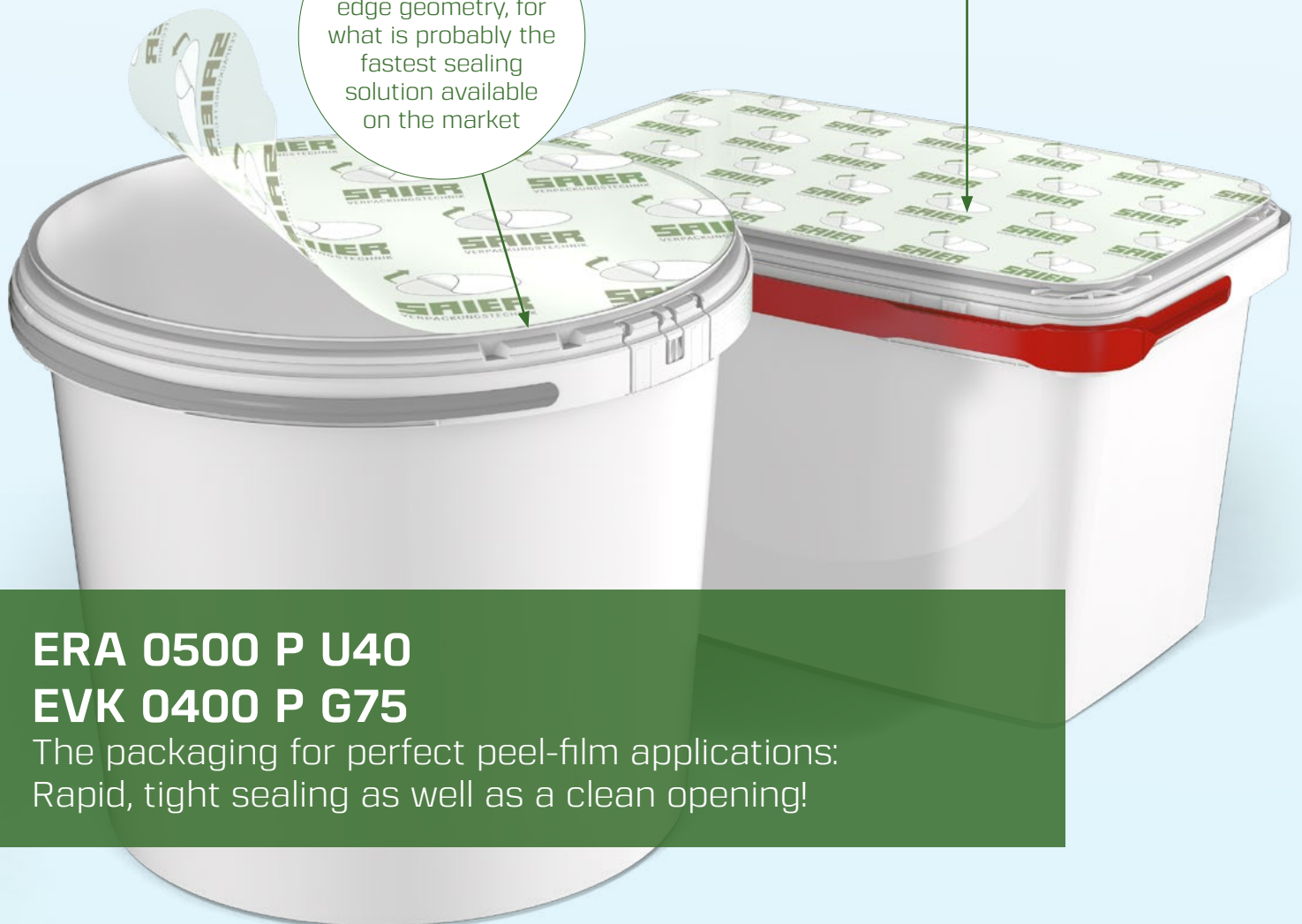
This is how peel-film sealing functions properly!

ECONOMICAL:

Patented sealing edge geometry, for what is probably the fastest sealing solution available on the market

SUSTAINABLE:

Likely the highest rate of leak-free sealing options on the market, resulting in the lowest rate of product failures



ERA 0500 P U40

EVK 0400 P G75

The packaging for perfect peel-film applications:
Rapid, tight sealing as well as a clean opening!

PACKAGING REQUIREMENTS ARE BECOMING MORE AND MORE SOPHISTICATED. AS ARE OUR SOLUTIONS.

Packaging has multiple talents. Innovative packaging satisfies a wide range of requirements along the value chain leading up to the use of the contents. This is also true for our new buckets **ERA 0500** and **EVK 0400**. Their innovative sealing edge geometry allows rapid and absolutely tight sealing. As such, perfect protection

against leakage, spoilage or contamination is ensured. With the proper use of our containers, as a rule more CO₂ emissions are saved than are needed for their production. This is because, the failure rate of filled products is significantly reduced with our recyclable packaging.

By the way: Both containers can be decorated with IML technology*, for individual brand identification, product information and increased customer attention at the POS.



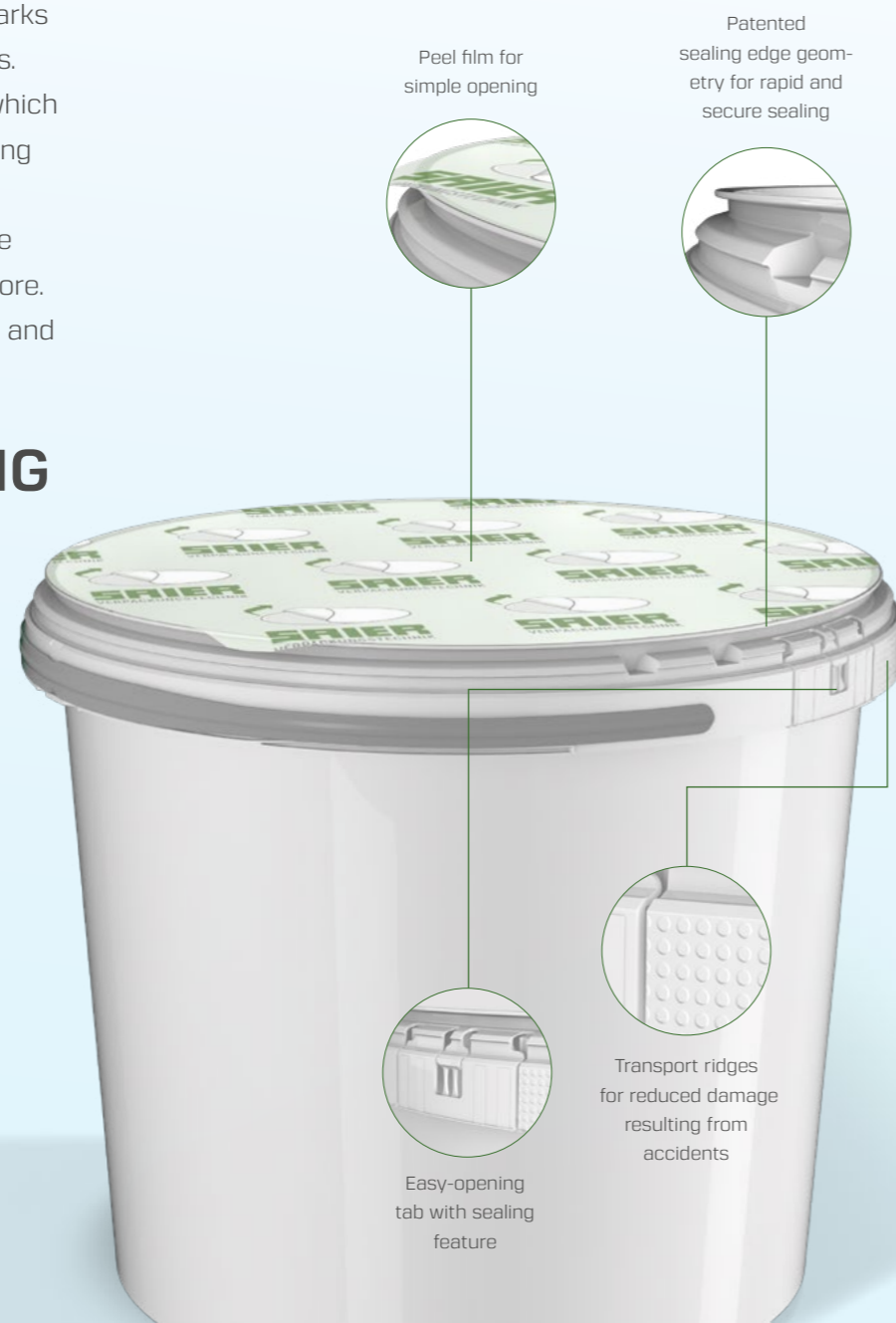
INDIVIDUALISED PRINTING WITH IN-MOULD LABELLING POSSIBLE

PERFECT FILM SEALING

The two containers already offer great benefits during the filling process: Thanks to the optimised sealing edge geometry, sink marks are prevented already the sealing process. This ensures a maximum barrier effect, which protects the products. With the new sealing edge geometry, considerably less time is needed for sealing the film. As a result, we achieve faster filling cycle times than before. The peel film can be removed both easily and residue-free for use with the products.

THE SPACE-SAVING ERA 0500 P U40

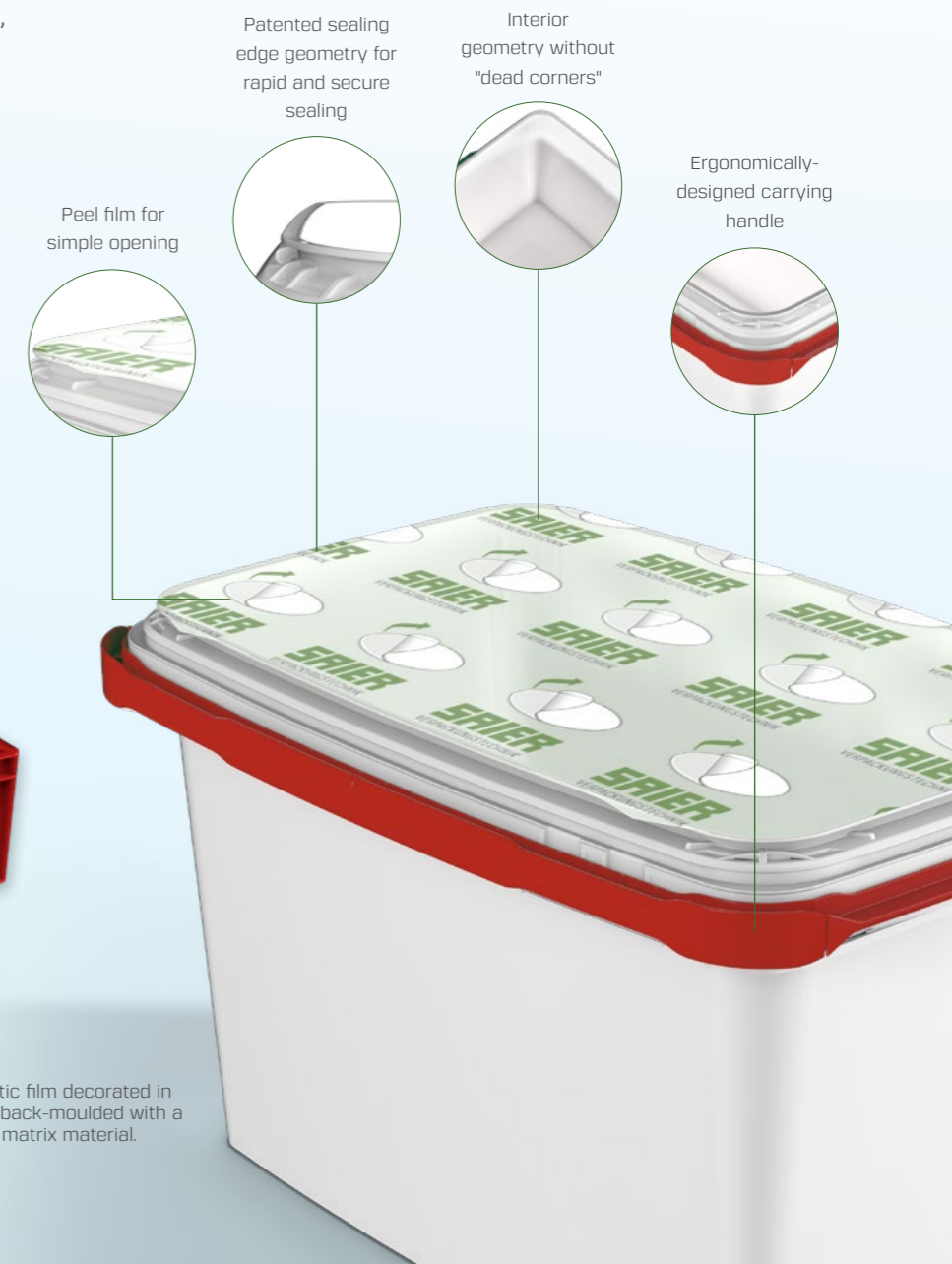
The space-saving design is noticeable: The optimised geometry offers perfect space utilisation of empty and full containers on Euro pallets, thereby ensuring efficient inbound and outbound logistics. There is space for **30%** more empty containers on the pallet, in the bucket warehouse and in all empty container logistic-related processes. This means that fewer warehouse changes are necessary during filling, and the storage space and truck trips for empty containers are reduced.



THE SYSTEM COMPATIBLE EVK 0400 P G75

Rapid sealing, clean opening, excellent residual emptying, and easy cleaning make the EVK 0400 a popular solution in the food industry. Thanks to its shape, the packaging fits perfectly on a Euro pallet and in the widely-used E2 stacking box.

EVK 0400 P G75 is optimally designed for the E2 stacking box.



* IML stands for In-Mould Label. In the IML process, a plastic film decorated in planographic printing is placed in an injection mould and back-moulded with a thermoplastic matrix material. The film thus bonds to the matrix material.

TECHNICAL DATA ERA 0500 P U40

	Bucket	Sealing lid DRA 0500 P V00		Watertight lid DRA 0500 P W00	
Nominal volume [l]	5.0	-		-	
Full-to-the-brim volume [ml] *	5,900	-		-	
DIN volume[ml] * in accordance with DIN 55 542	-	5,900		5,580	
Raw material	PP	PP		PP	
Outer diameter [mm]	top: 2271 bottom: 188.70	223.5		223.5	
Height [mm]	Bucket: 191.5	Bucket + Lid: 203.0		Bucket + Lid: 193.0	
Stacking height at 2-fold stacking [mm] per additional bucket	- -	398.0 195.0		375.3 182.8	
Handle design	Plastic handle	-		-	
Number of empty containers on a euro pallet [piece]	1,800	4,320		5,400	
Pallet height [m]	2.00	1.94		1.90	
Vibration suitability	no	no		no	
Recommended load securing for pallets with filled containers	PE shrink hood with minimum film thickness 90µ*** (Please discuss your individual film thickness with your shrink film supplier)				
Stacking ***	2-fold	3-fold	4-fold	5-fold	6-fold
Maximum filling weight per bucket (in kg)	8.7 **	8.7 **	6.6	5.0	3.5

TECHNICAL DATA EVK 0400 P G75

	Bucket	Sealing lid DVK 0500 PV00			
Nominal volume [l]	4.0	-			
Full-to-the-brim volume [ml] *	5,100	-			
DIN volume[ml] * in accordance with DIN 55 542	-	5,100			
Raw material	PP	PP			
Outer diameter [mm]	top: 277.3 x 175.5 bottom: 225.5 x 131.0	260.1 x 165.5			
Height [mm]	Bucket: 162.6	Bucket + Lid: 172.7			
Stacking height at 2-fold stacking [mm] per additional bucket	- -	335.7 163.0			
Handle design	Plastic handle	-			
Number of empty containers on a euro pallet [piece]	1,575	5,225			
Pallet height [m]	2.02	1.93			
Vibration suitability	no	no			
Recommended load securing for pallets with filled containers	PE shrink hood with minimum film thickness 110µ *** (Please discuss your individual film thickness with your shrink film supplier)				
Stacking ***	2-fold	3-fold	4-fold	5-fold	6-fold ***
Maximum filling weight per bucket (in kg)	70 **	70 **	70 **	70 **	6.0

* Tolerance +/- 5% ** Fill weight is limited by carrying handle load capacity *** Standard profile **** Upon request, we are happy to look into other load profiles.

You can find more information on SAIER products at
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